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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/064,049	06/04/2002	Hsin-Ta Lee	CMOP0008USA	9786
27765	7590 12/09/2003		EXAM	INER
NAIPO (NORTH AMERICA INTERNATIONAL PATENT OFFICE)			PITTS, HAROLD I	
P.O. BOX 506 MERRIFIELD			ART UNIT	PAPER NUMBER
			2876	
			DATE MAILED: 12/09/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application	No.	Applicant(s)
Office Action Summary		4049	LER FOT AU
Omoc Action Sammary	Examiner	11 6	Group Art Unit
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—The MAILING DATE of this communication ap	ppears on the cov	er sheet b	eneath the correspondence address
Period for Reply		7	
A SHORTENED STATUTORY PERIOD FOR REPLY IS S OF THIS COMMUNICATION.	ET TO EXPIRE		MONTH(S) FROM THE MAILING DAT
 Extensions of time may be available under the provisions of 37 of from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days. If NO period for reply is specified above, such period shall, by defending the period for reply within the set or extended period for reply will, by 	s, a reply within the sta efault, expire SIX (6) N	atutory minim	num of thirty (30) days will be considered timely. In the mailing date of this communication.
Status		Ÿ	
☐ Responsive to communication(s) filed on			
☐ This action is FINAL .			
 Since this application is in condition for allowance ex accordance with the practice under Ex parte Quayle, 	cept for formal ma , 1935 C.D. 1 1; 45	tters, pros 3 O.G. 213	ecution as to the merits is closed in 3.
Disposition of Claims			
Claim(s)			
Claim(s)			is/are pending in the application.
Of the above claim(s)			is/are pending in the application.is/are withdrawn from consideration.
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U. S. Patent and Trademark Office

Art Unit: 2876

Rejections will be based on the following criteria the criteria for applicant and/or counsel is ordinary skill in the art, i.e. a knowledge of all prior art including the ability to read, comprehend to point out the claimed invention compared to the prior concepts. The applicant is considered to have the pertinent prior art before him during conception and reduction to practice of the invention in light of this prior art including drafting the specification and claims. The applicant is considered to be aware that to merely substitute or additionally employ one or more teachings of one or more of the references before him in a combinational sense would clearly e within the purview of obviousness, the motivation being the skilled artisan's recognition of the interchangeable teachings of similar systems and the expedient of a substitutive or an additive employment of one or more prior art system concepts to provide a particular solution or to bring about a desired result.

35 USA 112 rejections:

- a. The disclosure, like the claims point out the invention. A disclosure in which the lexicography is unclear. Vague, convoluted or incomplete does not comply with the statute.
- b. A disclosure which merely discusses prior art concepts without really setting a forth on independently arrived at enabling disclosure does not comply.
- C. Claims based on a disclosure as above or are vague, incomplete or merely expressions or desired results do not comply with the statute.
- 35 USC 103 rejections and motivation.

Art Unit: 2876

The criteria here is a skilled artisan who is looking first to the prior art for aid in the conception and reduction to practice phase of inventing and who is technologically skilled in the research of patent and other documentation and in the employment of prior art concepts in substitutive and additive combinations to address and implement a system, having collected and subjected the pertinent prior art (such as cited here in) and viewing the prior art technique of employing the desired inventive concepts in or more combinations to provide successfully similar solutions and which considered in combination address applicant's essential inventive concept, would find in such an addressing the "suggestion" or "suggestions" or "motivation" that the prior art concepts might be successfully employed in combination as set forth in applicant's claims. 35 USC 102 rejections:

A rejection under 35 USC 102 indicates that the claims, drafted in light of one or more references, fail to point and distinctly claim any discernible novel essential inventive concept.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are Art Unit: 2876

such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-87 are rejected under 35 USC 112 as the presentation is unclear. Claims appear not to clearly define over the prior art mentioned in the specification and the prior art Figs. Read each claim term by term on the invention Figs. and discuss patentable novelty vis-a-vis the prior art and the other claims.

H PITTS/pj

11/24/03